

	Type	L #	Hits	10/187,792 Search Text 1-18-06
1	BRS	L1	48	(flatbed (flat adj scanner)) and ((guid\$3 shaft rod) with spring with (forc\$3 push\$3))
2	BRS	L2	0	(flatbed (flat adj scanner)) and ((guid\$3 shaft rod) with spring with accelerat\$3)
3	BRS	L3	323	(flatbed (flat adj bed)) and ((guid\$3 shaft rod) with spring with (forc\$3 push\$3 accelerat\$3))
4	BRS	L4	24	3 and "358"/\$.ccls.
5	BRS	L5	299	3 not 4
6	BRS	L6	5	5 and "250"/\$.ccls.
7	BRS	L7	31	((flatbed (flat adj bed)) adj2 scanner) and ((guid\$3 shaft rod) with spring with (forc\$3 push\$3 accelerat\$3))
8	BRS	L8	27	scanner same ((guid\$3 shaft rod) with spring with (forc\$3 push\$3 accelerat\$3)) same stop\$5
9	BRS	L9	17	scanner same ((guid\$3 shaft rod) with spring with (forc\$3 push\$3 accelerat\$3)) same stop\$5 same position
10	BRS	L10	135	scanner and ((guid\$3 shaft rod) with spring with (forc\$3 push\$3 accelerat\$3)) same stop\$5 same position
11	BRS	L11	8	10 and scanner.ti.
12	BRS	L12	118	10 not 8
13	BRS	L13	118	12 not distill\$3.ti.
14	BRS	L14	0	((flatbed (flat adj bed)) adj2 scanner) and (spring with (forc\$3 push\$3 accelerat\$3) with ((subscan\$5 (sub adj scan\$5)) adj direction))
15	BRS	L15	4	scanner and (spring with (forc\$3 push\$3 accelerat\$3) with ((subscan\$5 (sub adj scan\$5)) adj direction))
16	BRS	L16	1512	scanner and (spring with (forc\$3 push\$3 accelerat\$3) with direction)
17	BRS	L17	1135	16 not (vertical adj2 direction)

	Type	L #	Hits	Search Text
18	BRS	L18	978	17 and time
19	BRS	L19	167	18 and (time near3 (reduc\$3 shorten\$3))
20	BRS	L20	1345	16 not 19
21	BRS	L21	106	20 and scanner.ti.
22	BRS	L22	7	(scanner scanning reading).ti. and ((guid\$3 rod shaft) with spring with (home adj position))
23	BRS	L23	17	(scanner scanning reading).ti. and (spring with accelerat\$3).ab.
24	BRS	L24	5	(scanner scanning reading).ti. and (elastic\$5 with accelerat\$3).ab.
25	BRS	L25	83	(scanner scanning reading).ti. and (speed with (spring elastic\$5)).ab.
26	BRS	L26	0	(scanner scanning reading).ti. and ((accelerat\$3 near5 time) with (spring elastic\$5)).ab.
27	BRS	L27	4509	(scanner scanning reading).ti. and (spring elastic\$5).ab.
28	BRS	L28	891	27 and ((guid\$3 shaft rod) with (spring elastic\$5))
29	BRS	L29	179	28 and (scanner scanning reading).clm.
30	BRS	L30	712	28 not 29
31	BRS	L31	3	30 and "358"/\$.ccls.
32	BRS	L32	11	(reduc\$3 near3 (accelerat\$3 adj time)) and scanner
33	BRS	L33	141	scanner and ((elastic\$5 spring) adj3 (end near2 (guid\$3 shaft rod)))
34	BRS	L34	63	(scan\$5 read\$3).ti. and ((elastic\$5 spring) adj3 (end near2 (guid\$3 shaft rod)))
35	BRS	L35	32	34 not 33
36	BRS	L36	25	(scanner with (housing frame case casing)) same (elastic\$5 spring) same (speed accelerat\$3)
37	BRS	L37	209	matsui-hideaki.in.

	Type	L #	Hits	Search Text
38	BRS	L38	25	37 and (elastic\$5 spring)
39	BRS	L39	2112	(scanner and (elastic\$5 spring)).ab.
40	BRS	L40	551	39 and end.ab.
41	BRS	L41	123	39 and (end with (guid\$3 shaft rod)).ab.

	Type	L #	Hits	Search Text
1	BRS	L1	0	(spring adj3 end adj2 (frame housing chassis case casing)) same scanner same (spring with (guid\$3 rod shaft))
2	BRS	L2	0	(spring adj5 end adj2 (frame housing chassis case casing)) same scanner same (spring with (guid\$3 rod shaft))
3	BRS	L3	1999	(spring adj5 end adj2 (frame housing chassis case casing)) same (spring with (guid\$3 rod shaft))
4	BRS	L4	20	3 and (scan\$5 read\$3 copy\$3 copier).ti.
5	BRS	L5	0	3 and ((flatbed (flat adj bed)) adj2 scanner)
6	BRS	L6	0	3 and (contact adj2 image adj sens\$3)
7	BRS	L7	3	3 and "358"/\$.ccls.
8	BRS	L8	4	"4571637".uref.
9	BRS	L9	5	thoone-martinus-l-g.in.
10	BRS	L10	11	"4609946".uref.
11	BRS	L11	0	thler-michael-r.in.
12	BRS	L12	4	thaler-michael-r.in.
13	BRS	L13	8	"4631432".uref.
14	BRS	L14	0	(spring near3 (forc\$3 push\$3)) adj5 (cis (contact adj image adj sens\$3) scanner ((scan\$5 read\$3) adj (unit module))) with accelerat\$3
15	BRS	L15	0	(magnet\$3 near3 (forc\$3 push\$3)) adj5 (cis (contact adj image adj sens\$3) scanner ((scan\$5 read\$3) adj (unit module))) with accelerat\$3
16	BRS	L16	86	((magnet\$3 spring) near3 (forc\$3 push\$3)) adj5 (cis (contact adj image adj sens\$3) scanner ((scan\$5 read\$3) adj (unit module)))
17	BRS	L17	33	16 and ("358"/\$.ccls. "250"/\$.ccls. "382"/\$.ccls. "399"/\$.ccls. "358"/\$.ccls. "235"/\$.ccls. "248"/\$.ccls.)

	DBs	Time Stamp	Comments	Error Definition	Errors
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:04			
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:05			
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:05			
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:19			
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:19			
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:20			
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:27			
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:27			
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:28			
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:30			
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:30			
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:30			
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:31			
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:33			
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:34			
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:13			
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:37			

	Type	L #	Hits	Search Text
18	BRS	L18	53	16 not 17
19	BRS	L19	21	18 and (document original manuscript)
20	BRS	L20	32	18 not 19
21	BRS	L21	110	(magnet\$3 spring) with accelerat\$3 with (cis (contact adj image adj sens\$3) scanner ((image document original) adj2 (scann\$3 read\$3)) ((scan\$5 read\$3) adj (unit module device)))
22	BRS	L22	36	arimori-iwao.in.
23	BRS	L23	1	22 and spring
24	BRS	L24	0	22 and elastic\$5
25	BRS	L25	1	((magnet\$3 spring) with accelerat\$3) and 358/497.ccls.
26	BRS	L26	26	landsman-robert-m.in.
27	BRS	L27	6	26 and spring
28	BRS	L28	11	"4764815".uref.
29	BRS	L29	0	Gelbart-Kaniel.in.
30	BRS	L30	139	Gelbart-daniel.in.
31	BRS	L31	30	30 and (magnet\$5 spring)
32	BRS	L32	166	korenaga-nobushige.in.
33	BRS	L33	112	32 and (magnet\$5 spring)

	DBs	Time Stamp	Comments	Error Definition	Errors
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:38			
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 19:39			
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:00			
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:32			
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:30			
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:31			
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:31			
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:35			
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:35			
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:36			
28	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:41			
29	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:42			
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:42			
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:43			
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:43			
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/22 20:43			

	Type	L #	Hits	Search Text
1	BRS	L1	34	399/210.ccls.
2	BRS	L2	4	1 and 399/211.ccls.
3	BRS	L3	30	1 not 2
4	BRS	L4	0	pi-chang-lin.in.
5	BRS	L5	1	pi-chang-lin.in.
6	BRS	L6	97	(avision adj inc).as.
7	BRS	L7	26	6 and spring
8	BRS	L8	2	7 and accelerat\$3
9	BRS	L9	24	7 not 8
10	BRS	L10	15316	(step adj motor)
11	BRS	L11	969	10 and scanner
12	BRS	L12	126	11 and scanner.ti.
13	BRS	L13	12	scanner.ti. and (spring with accelerat\$3)
14	BRS	L14	16	scanner.ti. and (magnet\$5 with accelerat\$3)
15	BRS	L15	287	(scan\$5 read\$3).ti. and (magnet\$5 with accelerat\$3)
16	BRS	L16	271	15 not 14
17	BRS	L17	147	16 and speed
18	BRS	L18	67	sugino-so.in.
19	BRS	L19	158	sakasai-kazuhiro.in.
20	BRS	L20	24	9 not 8

	Type	L #	Hits	Search Text
1	BRS	L1	66	lee-cheukfan.xp. and 358/497.ccls. and motor
2	BRS	L2	1	1 and (servomotor (servo adj motor))
3	BRS	L3	2197	(step\$5 adj motor) with (servomotor (servo adj motor))
4	BRS	L4	5	3 and 358/497.ccls.
5	BRS	L5	6	3 and 358/474.ccls.
6	BRS	L6	33839 44	"6" not 5
7	BRS	L7	5	5 not 4
8	BRS	L8	56	3 and "358"/\$.ccls.
9	BRS	L9	51	8 not 4
10	BRS	L10	46	9 not 5
11	BRS	L11	1	10 and (flatbed (flat adj bed))
12	BRS	L12	28	10 and scanner
13	BRS	L13	41	3 and 318/685.ccls.
14	BRS	L14	4	13 and scanner
15	BRS	L16	3	15 and scanner
16	BRS	L15	26	3 and 318/696.ccls.

	Type	L #	Hits	Search Text
1	BRS	L1	2199	(step\$5 adj motor) with (servomotor (servo adj motor))
2	BRS	L2	172	1 and (image document original manuscript) adj2 (scan\$5 read\$3)
3	BRS	L3	172	1 and ((image document original manuscript) adj2 (scan\$5 read\$3))
4	BRS	L4	1	servomotor and (scanner and compensation and elements and increas\$3 and speed).ti.
5	BRS	L5	0	4 and (servo adj motor)